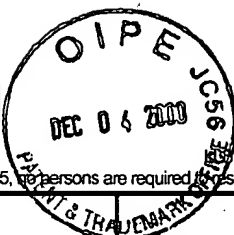


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/664,179
Filing Date	September 18, 2000
First Named Inventor	Nathan F. Raciborski et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	19396-000900US

Sheet 2 of 2

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DLm	AA	How FreeFlow Works (2 pages), Content Delivery (1 page), FreeFlow Benefits (1st page only of 2), Reporting (1 page) and Edge Advantage (1 page), Akamai Technologies, Inc., http://www.akamai.com/html/sv/code_ffhow.html , September 12, 2000.	
DLm	AB	Detail-Rich, Multimedia Streaming Solution, Mirror Image Internet, Inc., www.mirror-image.com , (2 pages).	
DLm	AC	Simon Burns, Speed Demons, Far Eastern Economic Review, April 20, 2000, Vol. 163, N. 16, page 2 only of 21.	
DLm	AD	John Dilley et al., Improving Proxy Cache Performance: Analysis of Three Replacement Policies, IEEE Internet Computing, (1999) Vol. 3, N. 6, pgs. 44-50.	
DLm	AE	Geoff Huston, Telstra, Web Caching, Cisco Systems, Inc., http://www.cisco.com/warp/public/759/ipj_2-3/ipj_2-3_webcaching.html , pgs. 1-24.	
DLm	AF	Geoff Huston, Internet Performance Survival Guide QoS Strategies for Multiservice Networks, Wiley Computer Publishing, John Wiley & Sons, Inc., New York, NY, (2000) pgs. 258-259, 276-277, 449-452.	
DLm	AG	Allan Leinwand, A Distributed-Star Overnet For Global Business Applications, IEEE Globecom 1998, Sydney, November 8-12, 1998, Vol. 2, pgs. 1291-1296.	

Examiner Signature		Date Considered	10-16-03
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Sheet	1	of	2
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Application Number	09/664,179
Filing Date	September 18, 2000
First Named Inventor	Nathan F. Raciborski et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	19396-000900US

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FORM PTO-1449 (Modified)		Attorney Docket No.: 19396-000900US		Application No.: 09/664,179		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Nathan F. Raciborski et al.				
		Filing Date: September 18, 2000		Group: 2152		
Reference Designation		U.S. PATENT DOCUMENTS			Page 1	
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
___ AA						
___ AB						
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FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
<u>Dem</u> AM	WO 00/73922	12/07/00	PCT	G06 F17	00	
<u>Dem</u> AN	WO 00/74347	12/07/00	PCT	H04 L29	06	
<u>Dem</u> AO	WO 00/79730	12/28/00	PCT	H04 L12	00	
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___ AQ						
___ AR						

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FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Attorney Docket No.: 19396-000900US Applicant: Nathan F. Raciborski et al. Filing Date: September 18, 2000		Application No.: 09/664,179 Group: 2152	
Reference Designation			U.S. PATENT DOCUMENTS			Page 1
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
AA	6,101,180	08/2000	Donahue et al.	370	352	
AB	US 6,185,598 B1	02/2001	Farber et al.	709	200	
AC						
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FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
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AN						
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AR						

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Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/664,179
			Filing Date	September 18, 2000
			First Named Inventor	Raciborski, Nathan F.
			Group Art Unit	2152
			Examiner Name	
Sheet	1	of	Attorney Docket Number	019396-000900US


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U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DR	AA	6,029,175		Chow et al.	02/22/2000	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	AU	WO	99/30237	A1	Encanto Network, Inc.	06/17/1999		
	AV	WO	96/42041	A2	Open Market, Inc.	12/27/1996		
	AW							
	AX							
	AY							
	AZ							
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		Application Number	09/664,179
		Filing Date	September 18, 2000
		First Named Inventor	Raciborski, Nathan F.
		Group Art Unit	2152
		Examiner Name	
Sheet	2	of	
		Attorney Docket Number	019396-000900US

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/664,179
Filing Date	September 18, 2000
First Named Inventor	Raciborski, Nathan F.
Group Art Unit	2152
Examiner Name	
Attorney Docket Number	019396-000900US

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	BC	DANIEL M. DIAS, WILLIAM KISH, RAJAT MUKHERJEE, RENU TEWARI; A Scalable and Highly Available Web Server, 1063-6390/96 1996 IEEE, Proceedings of Compcon '96	
	BD	LARRY L. PETERSON; A Yellow-Pages Service for a Local-Area Network; 1988 Association for Computing Machinery	
	BE	STEPHANE GRUBER, JENNIFER REXFORD, ANDEA BASSO; Design Considerations for an RTSP-Based Prefix-Caching Proxy for Multimedia Streams; AT&T Labs Research Technical Memorandum, Sept. 7, 1999	
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FORM PTO-1449 (Modified)		Attorney Docket No.: 19396-000900		Application No.: 09/664,179	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Nathan F. Raciborski et al.			
		Filing Date: September 18, 2000		Group: 2152	
Reference Designation		U.S. PATENT DOCUMENTS			Page 1
Examiner Initial	Document No.	Date	Name	Sub-class	Filing Date (If Appropriate)
<u>DM</u> AA	6,038,599	03-14-2000	Norman R. H. Black et al.		
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FOREIGN PATENT DOCUMENTS					
	Document No.	Date	Country	Class	Translation (Yes/No)
<u> </u> AM					
<u> </u> AN					
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
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**INFORMATION DISCLOSURE
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Sheet 1 of 1

Complete if Known

Application Number	09/664,179
Filing Date	September 18, 2000
First Named Inventor	Raciborski, Nathan F.
Art Unit	2152

Examiner Name	
Attorney Docket Number	019396-000900US

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U.S. PATENT DOCUMENTS*

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	A1	US-6,052,718	04-18-2000	Gifford	
	A2	US-6,311,216 B1	10-30-2001	Smith et al.	
	A3	US-6,345,303 B1	02-05-2002	Knauerhase et al.	
	A4				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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**INFORMATION DISCLOSURE
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Page 1 of 1

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Art Unit	2152
Examiner Name	
Attorney Docket Number	019396-000900US

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	A2	US-			

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